UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

Sin

26211

7590

01/03/2005

FISH & RICHARDSON P.C. CITIGROUP CENTER 52ND FLOOR 153 EAST 53RD STREET NEW YORK, NY 10022-4611

EXAMINER					
GRANT, ALVIN J					
ART UNIT	PAPER NUMBER				

3723 DATE MAILED: 01/03/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/781,009	02/18/2004	Motoyuki Tsuihiji	10417-092002	2399

TITLE OF INVENTION: METHOD OF FABRICATING A SEMICONDUCTOR DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	04/04/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissi ner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless corrected maintenance fee notificatio	below or directed otherwise	in Block I, by (a) s	specifying a new co	rrespondence addres	is; and/or (b) indicating a separ	rate "FEE ADDRESS" for
CURRENT CORRESPONDEN	CE ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate	of mailing can only be used for his certificate cannot be used for	r domestic mailings of the
26211 7	7590 01/03/2005			ree(s) Transmittal. I papers. Each additionave its own certifica	his certificate cannot be used to nal paper, such as an assignment ate of mailing or transmission.	or any other accompanying nt or formal drawing, must
FISH & RICHAL	RDSON P.C.			С	ertificate of Mailing or Transi	mission
	ITER 52ND FLOOR			hereby certify that	this Fee(s) Transmittal is being	deposited with the United
153 EAST 53RD S	STREET			addressed to the M	this Fee(s) Transmittal is being with sufficient postage for firs ail Stop ISSUE FEE address PTO (703) 746-4000, on the day	above, or being facsimile
NEW YORK, NY	10022-4611			ransmitted to the US	SPTO (703) 746-4000, on the da	
•						(Depositor's name) (Signature)
				 		(Date)
APPLICATION NO.	FILING DATE	FIF	RST NAMED INVEN	OR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/781,009	02/18/2004		Motoyuki Tsuihiji		10417-092002	2399
TITLE OF INVENTION: N	METHOD OF FABRICATIN	G A SEMICONDOC	TOR DEVICE			
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400		\$300	\$1700	04/04/2005
EXA	MINER	ART UNIT	CL	ASS-SUBCLASS		
GRANT	, ALVIN J	3723		451-028000		-
1. Change of correspondent CFR 1.363).	ce address or indication of "F	ee Address" (37		ne patent front page,		
	dence address (or Change of	Correspondence	(1) the names of u or agents OR, alter	p to 3 registered pat	ent attorneys 1	
	dence address (or Change of 122) attached.		•	ingle firm (having a	s a member a 2	· · · · · · · · · · · · · · · · · · ·
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			registered attorney or agent) and the names of up to			
3. ASSIGNEE NAME ANI	D RESIDENCE DATA TO B	E PRINTED ON TH	E PATENT (print o	type)		***************************************
PLEASE NOTE: Unles recordation as set forth i	s an assignee is identified be n 37 CFR 3.11. Completion	elow, no assignee da of this form is NOT a	ta will appear on the substitute for filing	e patent. If an assigan assignment.	gnee is identified below, the do	ocument has been filed for
(A) NAME OF ASSIGN	NEE	(B) I	RESIDENCE: (CIT	and STATE OR C	OUNTRY)	
						_
Please check the appropriat 4a. The following fee(s) are	e assignee category or catego	<u></u>	<u> </u>	Individual U	Corporation or other private gro	oup entity Government
Issue Fee	e enclosed.	_	Payment of Fee(s):	ount of the fee(s) is	enclosed	
	small entity discount permitte		A check in the amount of the fee(s) is enclosed. Payment by credit card. Form PTO-2038 is attached.			
_		The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to				
		D	eposit Account Nur	nber	(enclose an extra co	opy of this form).
	s (from status indicated above	_	-			
	SMALL ENTITY status. See				ALL ENTITY status. See 37 CI	
The Director of the USPTO NOTE: The Issue Fee and I interest as shown by the rec	is requested to apply the Iss Publication Fee (if required) verds of the United States Pat	ue Fee and Publication will not be accepted free ent and Trademark Or	n Fee (if any) or to it from anyone other th ffice.	e-apply any previou an the applicant; a re	isly paid issue fee to the applica egistered attorney or agent; or th	tion identified above. te assignee or other party in
Authorized Signature				Date		
Typed or printed name						
This collection of informati	on is required by 37 CFR 1.3	11. The information i	is required to obtain	or retain a benefit by	y the public which is to file (and	by the USPTO to process)
an application. Confidentia submitting the completed a this form and/or suggestion Box 1450, Alexandria, Virg Alexandria, Virginia 2313	lity is governed by 35 U.S.C in pplication form to the USPT is for reducing this burden, sl ginia 22313-1450. DO NOT 1450	. 122 and 37 CFR 1.1 O. Time will vary de hould be sent to the C SEND FEES OR CO	14. This collection is epending upon the in Chief Information O MPLETED FORM:	estimated to take 1 ndividual case. Any ficer, U.S. Patent and TO THIS ADDRE	y the public which is to file (and 2 minutes to complete, includin comments on the amount of tir d Trademark Office, U.S. Depa SS. SEND TO: Commissioner	g gathering, preparing, and ne you require to complete artment of Commerce, P.O for Patents, P.O. Box 1450

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION N	O. F	FILING DATE FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/781,009		02/18/2004	Motoyuki Tsuihiji	10417-092002	2399
26211	7590	01/03/2005		EXAM	INER
FISH & RIC		N P.C. 2ND FLOOR		GRANT,	ALVIN J
153 EAST 53				ART UNIT	PAPER NUMBER
NEW YORK	, NY 10022-	-4611		3723	
				DATE MAIL ED: 01/03/2004	τ

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.